

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Patent Application Transmittal

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop PATENT APPLICATION  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

IBM DOCKET NO. FIS920030260US1

IBM Corporation  
Intellectual Property Law/Zip 482  
Hopewell Junction, NY 12533

Sir:

Date: October 8, 2003

Transmitted herewith for filing is the **Patent application** of:

Inventor: **Daniel C. Edelstein et al.**

For: **APPARATUS AND METHOD FOR LOW PRESSURE WIREBOND**

Enclosed are:

- ☒ 2 sheets of drawings.
- ☒ An assignment of the invention to **International Business Machines Corporation, Armonk, New York 10504.**
- ☐ A certified copy of a \_\_\_\_\_ application.
- ☒ Declaration and Power of Attorney.
- ☒ Information Disclosure Statement with copies of cited references. ☐ Associate Power of Attorney.

The filing fee has been calculated as shown below:

|   | (Col. 1)  | (Col. 2)  |
|---|-----------|-----------|
| For:  | No. Filed | No. Extra |
| Basic Fee   |           |           |
| Total Claims  | 20 - 20 = | 0         |
| Independent Claims  | 4 3 =     | 1         |
| <input type="checkbox"/> Multiple Dependent Claim Presented |           |           |

| Other Than Small Entity |                  |
|-------------------------|------------------|
| Rate                    | Fee              |
|                         | \$ 770.00        |
| x\$18.00 =              | \$               |
| x\$86.00 =              | \$ 86.00         |
| \$280.00                | \$               |
| <b>TOTAL</b>            | <b>\$ 856.00</b> |

- ☒ Please charge Deposit Account No. **09-0458** in the amount of \$ **856.00**. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **09-0458**. A duplicate copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 CFR §1.16.
  - ☒ Any patent application processing fees under 37 CFR §1.17.

### CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Stop PATENT APPLICATION, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202 as "Express Mail Post Office to Addressee".

Mailing Label No. EV332850877US

on November 6, 2003

Barbara Browne

Name of person mailing paper

Signature Barbara Browne Date 11/6/2003

Respectfully submitted,

FOR: **Daniel C. Edelstein et al.**

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16711 U.S. PTO  
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17510 U.S. PTO  
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